

United States Patent and Trademark Office



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NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

7590

09/30/2004

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA GARDEN CITY, NY 11530 EXAMINER

BRITT, CYNTHIA H

ART UNIT

PAPER NUMBER

2133

DATE MAILED: 09/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/819,860	03/28/2001	Mikio Tanaka	14457	3671

TITLE OF INVENTION: MEMORY LSI FAILURE ANALYSIS APPARATUS AND ANALYSIS METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This for	m should be used for trans	mitting the ISSUI	or <u>Fax</u> E FEE and PUE	RIJCATION FEE (if requ	ired). Blocks 1 through 5 sl	hould be completed where	
appropriate. All further corr indicated unless corrected b	espondence including the P elow or directed otherwise	atent advance ord	ers and politica	tion of maintenance tees t	will be mailed to the current ; and/or (b) indicating a sepa	correspondence address as	
maintenance fee notification	S. E ADDRESS (Note: Use Block 1 for a			Note: A certificate of	f mailing can only be used for	or domestic mailings of the	
23389 75	90 09/30/2004			papers. Each addition	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
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GARDEN CITY, N				States Postal Service	with sufficient postage for fir il Stop ISSUE FEE address	st class mail in an envelope above, or being facsimile	
OMODEN CITT, I	11 11330			transmitted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the d	late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		IRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1330		\$300	\$1630	12/30/2004	
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS]		
BRITT, CY	NTHIA H	2133		714-720000			
1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For printing	g on the patent front page,	list	•	
CFR 1.363).			(1) the names	s of up to 3 registered pate	_		
Change of correspond Address form PTO/SB/12	ence address (or Change of 022) attached.	Correspondence		, alternatively,	a member a 2		
☐ "Fee Address" indicat	ion (or "Fee Address" Indica	tion form	registered atte	of a single firm (having as orney or agent) and the na	mes of up to		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer		atent attorneys or agents. In will be printed.	i no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	print or type)	***************************************		
PLEASE NOTE: Unless		low, no assignee o	data will appear	on the patent. If an assig	gnee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGN				(CITY and STATE OR CO	DUNTRY)		
(A) NAME OF ASSIGN	ee.	(D) KESIDENCE.	(CII I and SIMIL ON CO	JOINTRY)		
				s Director Dia	Corporation or other private gr	O C	
Please check the appropriate					corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enciosea:	40	. Payment of Fee	A check in the amount of the fee(s) is enclosed.			
Issue Fee	mall entity discount permitte	.a	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # Or	- Copies		Deposit Accour	it Number	(enclose an extra	copy of this form).	
5. Change in Entity Status							
	MALL ENTITY status. See				ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	ion Fee (if any) I from anyone ot Office.	or to re-apply any previou her than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
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This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions. Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 3/ CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of for reducing this burden, st inia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary would be sent to the SEND FEES OR C	n is required to of 1.14. This collect depending upon the Complete Complete Format	potain or retain a benefit by tition is estimated to take 12 the individual case. Any ion Officer, U.S. Patent an ORMS TO THIS ADDRE	whe public which is to file (ar 2 minutes to complete, includi comments on the amount of t d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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400 GARDEN (GARDEN CITY				ART UNIT	PAPER NUMBER	
	,			2133		
				DATE MAILED: 09/30/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 641 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 641 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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			DATE MAILED: 09/30/200	4		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.